

CLAIMS

1. Use of a molecularly imprinted polymer for specific  
removal of a compound from a mixture of related  
5 structures representing a combinatorial library.
2. Use of a molecularly imprinted polymer for screening of  
a combinatorial library.
3. Use of a molecularly imprinted polymer for specific  
removal of a compound from a mixture of related  
10 structures representing a combinatorial chemical  
library.
4. Use of a molecularly imprinted polymer for specific  
removal of a compound from a mixture of related  
structures representing a combinatorial biological  
15 library.
5. Use according to claims 1-3 for screening of a chemical  
library made up of steroids.
6. Use according to claims 1-3 for screening of a peptide  
library.